

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	synthetic silica glass same vertical with drawing	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 14:54
S2	1	synthetic silica same vertical with drawing	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 14:54
S3	1	synthetic silica same vertical with draw\$3	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 14:54
S4	100	synthetic silica same draw\$3	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 14:54
S5	80	synthetic silica same draw\$3 and tube	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 14:55
S10	12	synthetic silica same draw\$3 and tube	EPO; JPO; DERWENT	ADJ	OFF	2009/05/04 15:21
S11	27	synthetic silica same draw\$3 and tube and water	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 15:40
S12	252	(65/404,417).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 15:50
S13	1744	(428/428).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 15:50
S14	396	(S12 or S13) and tube	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:36
S15	914	(S12 or S13) and water	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:36
S16	892	S15 and (synthetic silica or glass or quartz or silica)	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:36
S17	841	S16 and (heat\$3 or soft\$5 or melt\$3)	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:37
S18	317	S17 and (draw\$3)	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:37
S20	279	S18 and (wall or bore or thickness)	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:38
S21	214	S20 not gel	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:40
S22	185	(S12 or S13) and water same content	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:43
S23	285	(S12 or S13) and water same (concentration or content)	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:43
S24	172	(S12 or S13) and water with (concentration or content)	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:43
S25	98	S24 not sol not gel	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 16:46
S26	67	(S12 or S13) and (fiber or tube) and optic and preform and (draw\$)	US-PGPUB; USPAT	ADJ	ON	2009/05/04 16:49
S27	61	S26 not sol not gel	US-PGPUB; USPAT	ADJ	ON	2009/05/04 16:50
S29	131	(S12 or S13) and tube with draw\$3	US-PGPUB; USPAT	ADJ	ON	2009/05/04 17:14
S30	13	S29 and water with (content or concentration or amount)	US-PGPUB; USPAT	ADJ	ON	2009/05/04 17:15

S31	42	(S12 or S13) and drawn near3 tube	US-PGPUB; USPAT	ADJ	ON	2009/05/04 17:20
S32	1474	drawn near3 tube same (silica or glass or quartz)	US-PGPUB; USPAT	ADJ	ON	2009/05/04 17:27
S34	382	S32 and dop\$3	US-PGPUB; USPAT	ADJ	ON	2009/05/04 17:27
S35	4	("5837334"   "6487880"   "6820850"   "20020136515").pn.	US-PGPUB; USPAT	ADJ	ON	2009/05/04 18:12
S37	4	Oh.in. and "20010828".pd.	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 18:24
S38	119	(65/393).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/04 18:41
S39	14	("6550277"   "6622527"   "7080527"   "20060207293"   "20060174659"   "20070209400"   "20040107735"   "20050000250"   "20080028797"   "20070245773"   "20030167801"   "20050076675"   "20070119214"   "20080041112").pn.	US-PGPUB; USPAT	ADJ	OFF	2009/05/05 09:16
S40	116	loughridge.in.	US-PGPUB; USPAT	ADJ	OFF	2009/05/05 16:16
S41	16	loughridge.in. and frederick.in.	US-PGPUB; USPAT	ADJ	OFF	2009/05/05 16:26
S42	1	"4217027".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/05/05 18:09
S43	1	"5026413".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/05/05 18:32
S44	2	(65/393).ccls. and (wtppb or ppb)	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 14:13
S45	252	(65/404,417).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 14:16
S46	1746	(428/428).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 14:16
S47	6	(S45 or S46) and (wtppb or ppb) with (water or H2O or Hsub2 O)	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 14:16
S48	7	(S45 or S46) and (wtppb or ppb) with (water or H2O or "H.sub.2O")	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 14:18
S49	4	(wtppb or ppb) with (water or H2O or "H.sub.2O") with dry same (glass or quartz)	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 14:19
S50	15	(wtppb or ppb) with (water or H2O or "H.sub.2O") with gas same (glass or quartz)	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 14:20
S51	15	(wtppb or ppb or vppb) with (water or H2O or "H.sub.2O") with gas same (glass or quartz)	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 14:23
S53	199	(wtpp\$1 or pp\$1 or vpp\$1) with (water or H2O or "H.sub.2O") with gas same (glass or quartz)	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 14:24
S54	184	(wtpp\$1 or pp\$1 or vpp\$1) with (water or H2O or "H.sub.2O") with gas same (glass or quartz) not S51	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 14:24
S55	65	(wtpp\$1 or pp\$1 or vpp\$1) with (water or H2O or "H.sub.2O") with gas same (glass or quartz)	EPO; JPO; DERWENT	ADJ	OFF	2009/05/06 15:41

S58	0	(wtpp\$1 or pp\$1 or vpp\$1) with (water or H2O or "H.sub.2O") same drying gas and (glass or quartz)	EPO; JPO; DERWENT	ADJ	OFF	2009/05/06 16:28
S59	6	(wtpp\$1 or pp\$1 or vpp\$1) with (water or H2O or "H.sub.2O") same drying gas and (glass or quartz)	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 16:28
S60	12	(wtpp\$1 or pp\$1 or vpp\$1) with (water or H2O or "H.sub.2O") same drying near gas and (glass or quartz)	US-PGPUB; USPAT	ADJ	OFF	2009/05/06 16:33
S64	260	(65/439,475,476,477,651).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/13 09:33
S65	1012	(65/377,379,29,15,30,1,30,12).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/13 09:33
S66	444	(65/108,110).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/13 09:33
S68	9	S64 and S66	US-PGPUB; USPAT	ADJ	OFF	2009/05/13 09:34
S69	11	S64 and S65	US-PGPUB; USPAT	ADJ	OFF	2009/05/13 09:34
S70	444	(65/108,110).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/13 10:54
S71	25	S70 and plug	US-PGPUB; USPAT	ADJ	OFF	2009/05/13 10:54
S72	444	(65/108,110).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/14 08:59
S73	152	S72 and draw\$3	US-PGPUB; USPAT	ADJ	OFF	2009/05/14 09:19
S74	1	("4516998").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/14 17:30
S75	444	(65/108,110).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/15 11:35
S76	0	S75 and (OH or -OH or water) with "0.1" near (wtppm or ppm or ppb)	US-PGPUB; USPAT	ADJ	OFF	2009/05/15 11:35
S77	260	(65/439,475,476,477,651).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/15 11:35
S78	1012	(65/377,379,29,15,30,1,30,12).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/15 11:35
S79	6	(S77 or S78) and (OH or -OH or water) with "0.1" near (wtppm or ppm or ppb)	US-PGPUB; USPAT	ADJ	OFF	2009/05/15 11:35
S81	26	(S75 or S77 or S78) and deuterium	US-PGPUB; USPAT	ADJ	OFF	2009/05/15 11:53
S82	260	(65/439,475,476,477,651).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 16:56
S83	1012	(65/377,379,29,15,30,1,30,12).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 16:56
S86	9	(S82 or S83) and cool\$3 with preform\$ with gas	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 16:56
S87	15	(S82 or S83) and cool\$3 with preform\$ same gas	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 17:01
S88	6	(S82 or S83) and cool\$3 with preform\$ same gas not S86	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 17:01
S91	444	(65/108,110).ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 17:07

S92	1	S91 and cool\$3 with preform\$ same gas	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 17:07
S93	11	(S91 or S82 or S83) and cool\$3 with preform\$ same (environment or atmosphere or chlorine or nitrogen or helium)	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 17:09
S94	66	(S91 or S82 or S83) and (temperature or ". degree. C.") with preform\$ with (gas or environment or atmosphere or chlorine or nitrogen or helium)	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 17:18
S97	143	(S91 or S82 or S83) and cool\$3 with (gas or atmosphere or environment or chlorine)	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 17:32
S98	34	S97 and OH	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 17:33
S100	31	S94 and OH	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 17:50
S101	89	optical with preform and (dehydrogen\$ or OH) and cool\$3 near2 preform	US-PGPUB; USPAT	ADJ	ON	2009/05/18 18:24
S103	13	optical with preform and (dehydrogen\$ or OH) and cool\$3 near2 preform same chlorine	US-PGPUB; USPAT	ADJ	ON	2009/05/18 18:25
S105	1	"3933454".pn.	US-PGPUB; USPAT	ADJ	ON	2009/05/18 18:30
S110	1	"2,491.857".pn.	US-PGPUB; USPAT	ADJ	OFF	2009/05/18 19:54

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